



College & Career Pathways  
Personalized Guidance & Support

# Pursue Your Passion & Build Your College-Career Pathway this Summer!

## Tuition-Free, Online Courses & Flexible Learning Programs

### Information:



**Extend learning** & build credits over the summer!



**Pre-enroll now** to select & reserve your courses & classes



Classes start **July 1, 2020**

### Requirements:



Must be an incoming 3rd-12th grade student. College courses available to incoming 9th-12th students



Must live in San Diego, Orange, Riverside or Imperial County

### Benefits:



**100% Tuition-free, flexible online learning**  
100+ A-G & NCAA Courses available  
Earn ASU college credits in HS!



Build credit recovery courses toward HS diploma or fast track courses to get ahead on HS credits toward early graduation!



Personalized Support! Enrolled students assigned a CA-credentialed counselor & 24-7 online tutoring available for support

### For More Details:



**Email us:**  
[info@bestacademycs.com](mailto:info@bestacademycs.com)



**Call us:**  
833-619-BEST (2378)

## Core, Credit Recovery, Health, PE & World Languages Courses

### Elementary Core Classes

- Grade 3 Science
- Grade 4 Science
- Grade 5 Science
- Grade 3 Mathematics
- Grade 4 Mathematics
- Grade 5 Mathematics

### Middle School Core Courses

- Grade 6 English
- Grade 7 English
- Grade 8 English
- Grade 6 Mathematics
- Grade 7 Mathematics
- Grade 8 Mathematics
- Algebra I
- History & Geography
- World History & Geography: Medieval & Early Modern Times
- United States History & Geography: Growth & Conflict

### High School Core Courses

- English 9, 10, 11, & 12
- Algebra I & II
- Geometry
- Integrated Mathematics I, II, & III
- Pre-Calculus
- World History, Culture & Geography
- United States & Geography
- Economics
- Principles of American Democracy
- Earth Science
- Environmental Science
- Integrated Physics & Chemistry
- Biology
- Chemistry
- Physics

### High School Credit Recovery Courses

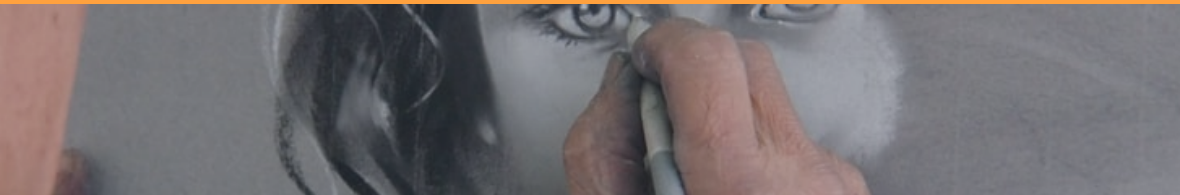
- English 9, 10, 11, & 12
- English I, II, III, & IV Fundamentals
- Algebra I & II & Algebra I & II Fundamentals
- Consumer Math
- Geometry & Geometry Fundamentals
- Integrated Mathematics I, II, & III
- Pre-calculus
- World History, Culture & Geography
- United States & Geography
- Economics
- Principles of American Democracy
- Earth Science
- Chemistry
- Biology
- Physics

### Health & Physical Education Courses

- Health Education
- Personal & Family Living
- Personal Fitness
- Nutrition & Wellness
- Health 1: Life Management Skills
- Health Quest (7-8)
- Physical Education (9-12)
- Physical Fitness (9-12)
- Independent Study PE (3-12)

### World Languages Courses

- Spanish I, II, & III
- French I, II, & III
- German I, II, & III
- Mandarin I, II, & III
- Arabic I, II, & III
- Latin I & II
- American Sign Language 1a Introduction
- American Sign Language 1b Learn to Sign
- American Sign Language 2a: Communicating
- American Sign Language 2b: Advancing Communication Skills



## Fine Arts, Electives, Intervention, & Accelerated Courses

### Elementary Enrichment & Intervention

- Ocean's First Education: *Dive Into the Blue*
- Hands-On Geography: Kiwi Atlas Crate for Grades 3-5
- Hands-On Art & Design: Kiwi Doodle Crate Project for Grades 3-5
- Hands-On Science: Kiwi Tinker Crate Project for Grades 3-5
- Odysseyware SPARK Math & Language Arts Intervention for Grades 3-5
- Lexia Core5 Reading for Grades 3-5
- Dreambox Math for Grades 3-5

### Middle School Elective Courses

- Keyboarding & Applications
- 2D Studio Art
- Career Explorations I, II, & III
- Coding 1a & 1b
- Digital Media Art & Design
- Exploring Music
- Exploring Fitness
- Game Design 1a & 1b
- Journalism
- Photography
- Learning in a Digital World: Digital Citizenship
- Odysseyware SPARK Math & Language Arts Intervention for Grades 6-8

### Middle School Accelerated Courses

- Business Information Management 1a: Introduction
- Business Information Management 1b: Data Essentials
- Careers in Criminal Justice
- Concepts of Engineering & Technology
- Foundations of Game Design 1a: Introduction
- Foundations of Game Design 1b: Storytelling, Mechanics, & Production
- Health Science Foundations 1a: Introduction
- Health Science Foundations 1b: Professional Responsibilities
- Hospitality & Tourism 1: Traveling the Globe
- Human & Social Services 1: Introduction
- Manufacturing: Product Design & Innovation
- Principles of Agriculture, Food & Natural Resources
- Principles of Business, Marketing, & Finance 1a: Introduction
- Principles of Business, Marketing, & Finance 1b: Targeting Your Business Insight
- Principles of Information Technology 1a: Introduction
- Principles of Information Technology 1b: Working with Computers
- Principles of Public Service: To Serve & Protect
- Introduction to Programming 1a
- Introduction to Programming 1b

### HS Fine Arts & Elective Courses

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|---|---|---|
| <ul style="list-style-type: none"> <li>• Art History</li> <li>• Digital Arts</li> <li>• Media Studies</li> <li>• Art in World Cultures</li> <li>• Music Appreciation: The Enjoyment of Listening</li> <li>• Music Theory</li> <li>• Music Appreciation</li> <li>• Learning in a Digital World: Digital Photography</li> <li>• Personal &amp; Family Finance</li> <li>• Real World Parenting</li> <li>• Life Skills: Navigating Adulthood</li> <li>• Creative Writing: Unleashing the Core of Your Imagination</li> <li>• Gothic Literature: Monster Stories</li> <li>• Journalism 1a: Introduction</li> <li>• Journalism 1b: Investigating the Truth</li> <li>• Mythology and Folklore: Legendary Tales</li> <li>• Public Speaking 1a: Introduction</li> <li>• Public Speaking 1b: Finding Your Voice</li> <li>• African American History</li> <li>• Fitness/Conditioning Activities</li> <li>• Leadership I, II, III &amp; IV</li> <li>• Recreational Sports</li> <li>• Guitar I &amp; II</li> </ul> | <ul style="list-style-type: none"> <li>• Cinematography/ Video Production</li> <li>• Digital Photography I &amp; II</li> <li>• Game Design I &amp; II</li> <li>• Personal Fitness</li> <li>• Nutrition &amp; Wellness</li> <li>• Health 1: Life Management Skills</li> <li>• History of the Holocaust</li> <li>• Human Geography: Our Global Identity</li> <li>• Peer Counseling</li> <li>• Psychology</li> <li>• Personal Psychology 1 &amp; II</li> <li>• Philosophy: The Big Picture</li> <li>• Social Problems 1: A World in Crisis</li> <li>• Social Problems 2: Crisis, Conflicts, &amp; Challenges</li> <li>• Sociology I: The Study of Human Relationships</li> <li>• Sociology II: Your Social Life</li> <li>• Women's Studies: A Personal Journey Through Film</li> <li>• Entrepreneurship I: Ideas &amp; Strategies</li> <li>• Entrepreneurship II: Entrepreneurship Research</li> <li>• Entrepreneurship III: Telling Your Story</li> <li>• Entrepreneurship IV: Entrepreneurship Capstone</li> </ul> | <ul style="list-style-type: none"> <li>• World Religions: Exploring Diversity</li> <li>• Reading &amp; Writing for Purpose</li> <li>• The Lord of the Rings: An Exploration of the Films &amp; Their Literary Influences</li> <li>• Archaeology: Detectives of the Past</li> <li>• Astronomy 1a: Introduction</li> <li>• Astronomy 1b: Exploring the Universe</li> <li>• Anthropology 1: Uncovering Human Mysteries</li> <li>• Anthropology 2: More Human Mysteries Uncovered</li> <li>• Biotechnology 1a: Introduction</li> <li>• Biotechnology 1b: Unlocking Nature's Secrets</li> <li>• Criminology: Inside the Criminal Mind</li> <li>• Forensic Science 1: Secrets of the Dead</li> <li>• Forensic Science 2: More Secrets of the Dead</li> <li>• Great Minds in Science: Ideas for New Generation</li> <li>• Marine Science: Secrets of the Blue</li> <li>• Renewable Technologies</li> <li>• Veterinary Science: The Care of Animals</li> <li>• Consumer Economics/ Personal Finance</li> <li>• Early Childhood Education 1A &amp; 1B</li> <li>• Real World Parenting</li> <li>• Sociology I &amp; II</li> </ul> |
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## CTE Career Pathway Courses

### Business Management & Administration

- Access Office Fundamentals Series
- Business Information Management 1A & 1B
- Entrepreneurship
- Excel Office Fundamentals Series
- International Business
- Outlook Office Fundamentals Series
- Powerpoint Office Fundamentals Series
- Principles of Business Marketing, Finance 1A & 1B
- Public Speaking 1A & 1B
- Word Office Fundamentals Series

### Information Technology

- 3D Modeling
- Animation
- Coding 1A & 1B
- Cybersecurity 1A & 1B
- Digital Media Fundamentals 1A & 1B
- Foundations of Game Design 1A & 1B
- Introduction to Programming 1A & 1B
- Principles of Information Technology 1A & 1B
- Web Development 1A

### Health Sciences

- Allied Health Assistant 1A
- Anatomy & Physiology 1A & 1B
- Health I Life Management Skills
- Health Science Foundations 1A & 1B
- Health Science II
- Health Science Nursing
- Health Science Public Health
- Health Science The Whole Individual
- Medical Diagnostic Technology
- Medical Terminology 1A & 1B

### Arts, Technology & Communications

- 3D Modeling
- Animation
- Digital Media 1A & 1B
- Digital Photography 1A & 1B
- Digital Photography Discovering Your Creative Potential
- Fashion & Interior Design
- Foundations of Game Design 1A & 1B
- Journalism 1A & 1B
- Public Speaking 1A & 1B
- Theater, Cinema & Film
- Art in World Cultures

### Marketing, Sales, & Services

- Advertising & Sales
- Marketing Foundations 1A: Introduction
- Marketing Foundations 1B: Building Your Base
- Principles of Business, Marketing, Finance 1A & 1B
- Public Speaking 1A & 1B
- Social Media: Our Connected World
- Sports & Entertainment Marketing
- Theater, Cinema & Film
- 3D Modeling
- Art in World Cultures

### Law, Public Safety, & Security

- Principles of Public Service: To Serve & Protect
- Sociology I: The Study of Human Relationships
- Sociology II: Your Social Life
- Careers in Criminal Justice
- Criminology: Inside the Criminal Mind
- Forensics: The Science of Crime
- Forensic Science I: Secrets of the Dead
- Forensic Science II: More Secrets of the Dead
- Law & Order: Introduction to Legal Studies
- National Security

### Hospitality & Tourism

- Culinary Arts 1A: Introduction
- Culinary Arts 1B: Finding Your Palette
- Culinary Arts 2: Baking Pastry, & More!
- Hospitality & Tourism 1: Traveling the Globe
- Hospitality & Tourism 2A: Hotel & Restaurant Management
- Hospitality & Tourism 2B: Management, Marketing & Operations
- Restaurant Management

### STEM

- Applied Engineering 1A
- Astronomy 1A & 1B
- Biotechnology 1A & 1B
- Coding 1A & 1B
- Concepts of Engineering & Technology
- Great Minds in Science: Ideas for New Generation
- Introduction to Programming 1A & 1B
- Marine Science
- Principles of Information Technology 1A & 1B
- Renewable Technologies

## College Pathway Courses

### World Languages

- Elementary French I & II
- Elementary Romanian
- Elementary Spanish I & II

### Fine Art

- Art in My World
- Intro to Digital Culture
- Media Literacy for Musicians
- Nonmajors Class Piano

### Engineering

- Intro to Psychology
- Economics: A Social Perspective
- Intro to Social Work
- Intro to Sociology

### Health & Wellness

- Cultural Aspects of Health
- Foundations of Health & Well Being
- Intro to Global Health
- Intro to Clinical Informatics
- Intro to Nutrition, Health & Safety

### Technology

- Creative Thinking & Design Visualization
- Intro to Information Technology
- Computer Applications & Informational Technology
- Graphic Communications
- Principles of Programming
- Principles of Programming C++

### Social Science & Science

- General Biology I & II
- Intro to Chemistry
- Habitable Worlds
- Intro to Environmental Science
- Intro to Engineering
- Human Systems Engineering

### Art History & Fine Art

- Art from Renaissance through Present
- Art of Asia
- Art of Africa/Oceania/Americas
- Art of Prehistory through Middle Ages
- History of Photography

### Sustainability

- Sustainability Science & Society
- Sustainable Cities
- Sustainable World
- Intro to Applied Mathematics for Social Sciences

### Social Studies

- Buried Cities & Lost Tribes
- Global History to 1500
- US History 1865 to Present
- US History to 1865
- World History since 1500

### Business & Careers

- Exploration of Public Service & Careers
- Intro to Nonprofit Organizations
- Communication in Business & Professions
- Uses of Accounting Information
- Career Development
- Macroeconomics

### Criminal Justice

- Courts & Sentencing
- Crime Control & Policies
- Economics & Public Safety
- Public Service in the 21st Century
- Intro to Criminal Justice
- Intro to Corrections
- Intro to Policing
- Criminal Justice Crime Control Policies & Practices

### Medical Sciences

- Human Anatomy & Physiology I & II
- Intro to Health Professions & the US Health Care System
- Intro to Nursing & Health Care Systems
- Culture & Health
- Human Development
- Topic: Intro to Health Innovation

### Education

- Understanding the Culturally Diverse Learner
- Orientation of Education of Exceptional Children
- Technology Literacy: Problem Solving Using Digital Applications
- Children's Literature
- Exploration of Education
- The Developing Child: Theory into Practice, Prenatal-Grade 3

### Communications

- Elements of Intercultural Communication
- Elements of Interpersonal Communication
- Media Issues in American Pop Culture
- All About Data
- Intro to Human Communications
- Fundamentals of Coding
- Media Research Methods
- Media & Culture



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# How it Works

1

**Pre-enroll** in B.E.S.T. Academy to select & reserve your courses. Students must check with school or district for approval of credits toward HS diploma.

2

**You** will receive **enrollment notification** & your teacher will contact you to start your extended summer learning or online courses of choice.

3

**After** course completion, you will receive a grade & record of completion. Approved courses will be added to HS transcripts toward graduation requirements.

## Pursue Your Passion. Build Your College-Career Pathway this Summer -Tuition-free!

Brookfield Engineering Science & Technology Academy is a tuition-free, public charter school serving 3rd-12th students in San Diego, Orange, Riverside, and Imperial Counties.

Get in touch today to learn more!



[www.BESTAcademyCS.com](http://www.BESTAcademyCS.com)



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[info@BESTAcademyCS.com](mailto:info@BESTAcademyCS.com)